

Date Opened: 14 July 2010

Job #: 827  
Project: Maintenance Peg Steps  
Type: Eurocopter AS350 / AS355

Approval: SH09-38  
Drawing List: DCL827-2

<u>Fabrication and Assembly Drawing(s)</u>	<u>Description</u>
82740	Peg Step Assembly

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:	<u>Y</u> ✓
Document Control List revision level matches (or exceeds) STC:	<u>Y</u> ✓
Drawings revision levels match Document Control List:	<u>Y</u> ✓
Purchase order or Work order source is recorded for each part/ass'y:	<u>Y</u> ✓
Tests and inspections specifically called out on drawings are complete:	<u>Y</u> ✓
Release tags associated with all fabricated parts are attached:	<u>Y</u> ✓
All mounting hardware and supplies are included:	<u>Y</u> ✓

List all non-conformities raised: \_\_\_\_\_

Jeff Clarke 19 Nov 10  
Inspector Signature: Date:

Drawing: 82740 Revision 1  
 Assembly: 82740-01  
 Batch Quantity: 12 sets

Qty	Part #	Description	Material	P.O./W.O.	Checked
12	82740-01	Peg Step Assembly			
. 1	82740-02	Socket	6061-T6 Aluminum, 2 x 4 bar	10039	
. 2	82740-03	Clamp	6061-T6 Aluminum, 3.5 x 1 bar	10075	
. 1	82740-04	Step Tube	304 Stainless Steel, 1.0 x 0.065 Rnd. Tube	10083	
. 1	82740-05	Tube	304 Stainless Steel, 0.875 x 0.035 Rnd. Tube	9506142	
. 1	82740-06	Cap	321 Stainless Steel, 0.050	10037	
. 2	FT4F-175H	T Bolt		10066	
. 2	AN4-14A	Bolt		10045	
. 6	AN960-416	Washer		↓	
. 4	MS21044N4	Nut			
. 1	MS16562-240	Spring Pin		10061	

Processes	Per	Mat'ls Used	Initials
Welding	AMS2685C	ER308L Rod	
Final Inspection	Drawing 82740		gc.

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.



## Aero Design Ltd.

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: Info@aerodesign.ca

AMF 73-04

Nomenclature: PEG STEP No. of pieces: 1

Manufacturer: AERO DESIGN

Part No.: 82740-01 Serial / Batch No.: 41X

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: ~~062010-23~~ 2011-23 X 2010-23 X

Remaining Tasks to be Performed: NEEDS PAINT ✓

Signature: E Carpenter

Date: Aug 13/13 Lic. No. / ACA ADD4

In Process



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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: [info@aerodesign.ca](mailto:info@aerodesign.ca)

**AMF 73-04**

### **Remarks**

**In Process**

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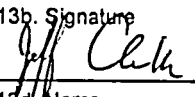
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1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address <b>AERO Design Ltd. – 2013 39<sup>th</sup> Avenue NE, Calgary, Alberta, T2E 6R7</b>					5. Work Order/Contract/Invoice <b>WO2010-23</b>	
6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	<b>Peg Step Assembly</b>	<b>82740-01</b>	<b>1</b>	<b>N/A</b>	<b>New</b>	
12. Remarks						
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13d. Name <b>Jeff Clarke</b>		13e. Date (dd/mmm/yyyy) <b>19 Nov 2010</b>		14d. Name		14e. Date (dd/mmm/yyyy)
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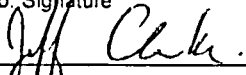
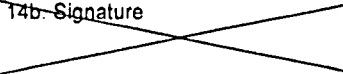
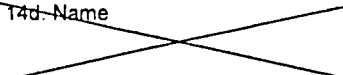

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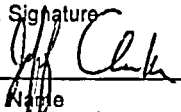
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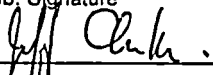


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13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name	
Jeff Clarke		09 May 2011			
13f. Name		13g. Date (dd/mmm/yyyy)		14e. Date (dd/mmm/yyyy)	
					
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Vortex

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6. Item	7. Description Peg Step Assembly	8. Part Number 82740-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New	
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TRINITY

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Jeff Clarke	08 Feb 2011				
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HORA 2011

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TRANS NORTH